IP Field Logs
1971 1977
1974
1976 doc. 455

JOURNAL

PERSONAL ACCOUNT BOOKS

No. 2044

Available Rulings
JOURNAL
CASH
S. E. LEDGER
RECORD
D. E. LEDGER

144 PAGES

U. S. A.

Field Journal

Summer 1971
and
Summer 1974
and
Summer 1976
Incl
Summer 1977

DOCUMENT NO. 455
Invertebrate Paleontology
Yale Peabody Museum

REWARD IF RETURNED TO

Karl M. Waage
79 Bedford Ave.,
Hamden, Conn. 06517

or

Peabody Museum of Natural History
Yale University
New Haven, Conn. 06520

Division 9520-53-87445
Schuchert

Vale Credit Card:
Humble 309-159-799-1
#7

Summer 1971

Trip Funds

NSF 1642.2 — 100.
For expenses to help Byers in Lance Creek Area.

Schuchert Fund. — 900.

Party

Charles W Byers

K. M Waage

Pre-trip expenditures

6/28	Typhoid booster DUH	KW	1 00
7/13	First aid supplies	✓	5 29
		✓	3 41
7/9	Travelleus checks	✓	8 00
	20/$20 Am Exp		
	EB 72678490 to		
	" " " 509		
	8/$50 Am Exp		
	HB 46788249 to		
	256		
~~7/10~~	~~Water J.~~	~~✓~~	~~2 50~~
7/15	Electric Torch	✓	5 55
	Stamps	✓	2 06

Personal TC's (20's)
EB 41-257-206 thru 208

July 16 Fri.

Leave Hamden 106

Motel (Ker-Mel) Bellefont Pa. ~~(44 84)~~ 7 84 ✓
Dinner (Bush House Tavern) 5 17 ✓
Bellefont (Excellent)

Got truck back around 10 and took off about 11. Rt 84 complete to Port Jervis. US 209 not too bad. On 80 at rest stop began to get pounding on starting car. Got increasingly worse. Decided to get off for gas & look for motel at 80 - US220 junction near Milesburg. Went to Bellonte & got Motel. Found out noise was muffler coming loose. On chance a Chev place near State College open we went there - lucky & got it fixed. Back to Bellefont for dinner. Chzulie spotted the tavern. Very good. Still town in town streets. Many intriguing old buildings.

July 17 Sat.

Start 432		
Bkfst		86
Gas, Ohio Tpk (Mzntvz ~~Freedom~~)		4 95
Ohio Tpk Toll	~~CB~~	(3 25)
Ind Tpk to Exit 6		2 10
City Mznor Motel, Mich. City		~~(15 30)~~ 7 80
Gas, Ohio Tpk (Swzuton)		4 60
Dinnor		4 53
Book		1 53 KW
Beer		55

To Michigan City viz
tupks. No problems.
AAA Motel a good one
Found good restaurant

Travel: 4,95
4,60
2,10
11,65

July 18 Sun.

Strt 963	
Bkfst	1 08 ✓
Lunch	1 39 ✓
Motel, Midway Onawa, Iowa	7 32 ✓
Tolls (Ill Toll way)	55 ✓
Tolls	1 10 ✓
Dinner	4.00 ✓

Up at 6:15 - CDT
On 80 Ill way to
Mo. No problems
Weather good, nice
motel. West of I 29
on road to Decatur Neb.
is fine camp ground in
Lewis & Clark St. Pk. Went
to Decatur to see Missouri
R to park.

July 19 Mon.

Start: 1532			
Bkfst		82	L
Lunch Sioux Falls	1	15	L
Motel Mobridge	7	80	L
Dinner	2	48	L
Beer		45	L
Phone Call	3	12	KW

Stopped at Sioux City Bkfst pit-abundance. Looked at it. Went to Vermillion, SDGS, Met Duncan MacGregor boy 1st time, + Tipton. Got Failed Red Elm maps and led to group in Rapid Steece working the Slim Buttes qu. adrangle. Went on to Mobridge arriving 6:15. Called home.

July 20 ~~Mon.~~ Tue.

Start 2008		
Bkfst	94	✓
Jug	2 80	✓
Oil chg Davidsons	10 71	✓
Lunch TL	1 24	✓
Beer	80	✓
Hat	2 49	✓
Groceries	(3 14) 7	2.45 ✓
Beverages	(1 75) ~	
Dinner	4 39	✓

Had 2000 mile oil chg + lube job at Davidsons Cheyenne. Shopped in Mobridge. To T.L. AM. Visited around and lined up "motel" at TL Lodge - nice retreat. Went to Loc. 30 + new stretch of 63 at Morcen.

July 21 ~~Tue~~, Wed.

Start 2113

BKfst.		99	✓
Dinner	4	30	✓

Sampled Loc. 30 TL section

On it all day

July 22 Thurs.

Start 2148	
Bkfst	78 ✓
Dinner	3 85 ✓
Groceries	(2 62) 2 12 ✓

'18 Whitehouse localities -- marshy, overgrown. Then west on connector to Rt 63. Sampled Mobridge at Loc 32

July 23 Fri

Start 2210

BKfst	90
Dinner	444
Groceries	(154)

Went out to Little Eagle viz Rt 63. All prvd now still good collecting, especially S. of River. Over to Bullhead. Now cut in vcrd ~~Mountain~~ Hualapai in Rock Creek ~~Mountain~~ of TC. Got finger torn on barbed wire fence.

July 24 Sat.

Start 2313

Bkfst.		75	V
Tetanus toxoid shot	8	12	V
Laundry		70	KH
Beer		50	V
Groceries	[2	67]	246 V
Dinner	3	85	V

To Moreau on Rt 65 at Rocky got samples and got rained out shortly after lunch. Came back & did laundry

July 25 Sun.

Stent 2469

Contribution to picnic (6.50) 3.25 ✓

Back to #30, Checked out for fossils + finished sampling Back mid afternoon. To Schlossers for fish fry - too cold to go to Little Morrow Beach. Beautiful day. Swimming on all the time. Met Dave and Marlene Emde at Bob's - He's the bee keeper.

July 26 Mon.

Stent	
Gkfst	.88 V
Topics	.20
Groceries	(2.25)
Dinner	2,30 V
Birthday present Jon	10.00 KW
Postcards	.20 V

To Thunder Butte village over via new track road from Glen Valley. Good sampling + collecting. at #286 & 73. Saw Bullhead at Hamm's.

Joe's Birthday
Call him
Wade hm

July 27 Tue.

Start 2647		
Bkfst	1 65	
Rooms (T.L. Lodge) 1 wk	(36 40)	18 20
Motel (Rapid)	(14 18)	7 09
Dinner	3 26	
Pking	10	

To Rapid viz Faith, Philip, Bad Lands.

Cashed T.C (20) 490

Timber Lake Motel

Square with CWB

July 28 Wed

Start 2932		
Bkfst	.73	✓
Lunch	2.03	✓
Beer	.80	✓
Dinner	2.50	✓
Groceries	(2.47)	1.25 ✓
Phone call home		
Ptny	.20	✓

To Lusk via Rushmore, Hot Springs
settled at Covered Wagon Motel.
Went of Pinster in Lusk for permission;
Mercy at Red Bird told us where to find
him. He is Harvard '42; interested,
grateful we asked permission. Promised
new copy of Red Bird bulletin.

July 29 Thur

Start,		
Bkfst	1	18 ✓
Beer		80 ✓
Dinner	3	98 ✓

Photo's #1, 2, 3 Sharon Springs - Lower Milton, Hwy N from Rd at loc. 112 in Sec. 20, T38N, R21W.
#4 looking S across road from bluff above

Went to Loc. 112 after checking in with Peewee Johnson as Pfister requested.

July 30 Fri

Start	3218	
Brkfst		1 15 v
Beer		80 v
Groceries		(3 20) 1 60 v
Dinner		400 v

Cashed $20 TC -491 at Safeway Cusk

Second day at Loc. 112. Measuring more section of Shannon Springs + the Ardmore bentonite.

July 31 Sat

Start 3300		
BKfst	1 05	✓
Ice	50	✓
Beer	80	✓
Dinner	2 42	✓
~~Lodging~~	~~46 86~~	

Finished Loc 112 section. Gammon + Nisbuzz sampled.

Aug 1 Sun.

Start		
Bkfst	85	V
Beer	35	V
Dinner	2 51	V
Laundry	80	KW
Coke	15	V

Phone call home

Traverse A. of Red Bird Section,
Mitten and Red Bird Memb. Working
out the section CWB got upper
louver Mitten & RBM. Letter Amazingly
like Tirzah City. Forgot it was Sun.
Elks let us have one beer.

Aug 2. Mon.

Start 3465		
Bkfst	2 00 ✓	
Groc.	(3 03)	1 53 ✓
Beer	80 ✓	
Dinner	2 31 ✓	

Cashed T.C. $20 # 492

collected upon ~~unnamed~~ unnamed mound. Pierre. Good scrapbiters.

Interviewed by Sally Griffith = 2nd Cliffy. who is Editor for Lusk paper.

After dinner went to Fossil Shop and monument on Cheyenne-Deadwood trail S Lusk - in beautiful open country quite wild.

Aug 3 Thurs

Start.			
Bkfst	1	28	✓
Beer	1	05	✓
Dinner	3	18	✓
Newsweek		52	KW

Last day at Red Bird. Collected from Fox Hills - Need more time for thorough job.

Aug 4, Wed.

Start 3647			
Bkfst	1	13	✓
Lodging (Lusk 7/28 thru 8/3)	46	86	✓
Phone calls. ~~Home~~	7	10	✓
Beer for Schlossers	5	25	✓
Beer	1	37	✓
Dinner (~~Chadron July 28 thru~~	2	75	✓
Room - Chadron ~~July 3~~)	(14	30)	6.15 ✓
Film	1	75	✓
Groom+Clean		85	KW
Pkg		20	

TC's 493, 494, 495.

Left Lusk + went to Chadron. North to find Shannon Spr's. Temporarily lost. Got sample + section at State Line locality. Indians on Pine Ridge reservation are much worse off than Appalachia - depressing. Chadron State College lots of new buildings, impressive.

Aug. 5 Thurs.

Steve		
Bkfst	1 20	✓
Lunch	1 70	✓
Beer	50	✓
Room (Sturgis)	9 36	(4 68) ✓
Dinner	3 20	✓
Beer	90	✓
Custer Pk Toll	2 00	
Bkfst	20	

Chamberlain to Fall River Canyon sampled Skull Creek; to Newcastle, sampled Moony's Belle Fourche. To Lead, Deadwood Sturgis.

Pictures roll #2 (20 exp)

2 Red Butte
2 Ls on US 85 Spearfish Cr W Lead
2 Deadwood SS US 85 W Lead
1 Bear Butte
1 Mountain Butte

Cashed TC 490 at South Pine, Motel Sturgis

Aug 6. Fri.

Start 40645			
Bkfst	(2 29)	1 20	✓
Room (Dakota Motel Rapid)	(19 90)	13 90	✓
Phone	25		✓
Lunch	1 45		✓
Book	1 00		KW
Perfume	35		✓
Dinner	4 35		✓
Deposit at Dak Motel night of 6th Aug 10	10 00		
Beer	1 50		✓

Cashed TC's 497, 498 at Dakota Motel.

Picked up Jost as scheduled, short trip into Black Hills.

August 7th Sat.

Bkfst	1 15	✓
Groceries (Rapid)	(5.58) → 3 40	✓
Ice	.39	✓
Beer	1.20	✓
Dinner	3.50	✓
Groceries (T.L)	(4.58)	
Beer	2 80	✓

(2shrs TC #444 (with 7th or 8th at Hts TL)

To Timber Lake. Stopped at Lantry, good collecting. Hotel reservations held. Fern Ewing returned pair of pants that Mobridge cleaners lost in

Aug 8 Sun.

Bkfst.	1 04	✓
Dinner	2 24	✓
Rodeo (Iszbel)	2 00	KM

Aug 9, Monday

Bkfst	1 04	✓	
Groceries	(1 90)		65 ✓
Labels (Shipping)	25	✓	
Dinner	2.00	✓	
Laundry	1 05	KW	

Aug 10, Tuesday

Bkfst		1 55	✓
Lodging (7,8+9 for 3)		(37 50)	25.00 ✓
Lodging (19.90 Sec Aug 6)		(9 90)	13.90 ✓
Phy		20	✓

Cashed TC30 #500, 501 Til. Lodge

Cashed TC20 #502 Rapid, Dakota Motor

Aug. 11 Wednesday

Start 04896			
Bkfst	1	15	✓
6000 mile check Car	24	67	✓
Lodging	(18	72)	12 72 ✓
Beer		60	✓
Dinner	3	38	✓
Beer		25	✓

Crashed TC's 503, 504 at Tyrrells, Cheyenne

Pkng Repair Airport		25	✓
Pkg Ft. Col.		10	

Aug 12 Thursday

Start 5290		
Bkfst.	1 10	✓
Lunch	1 93	✓
Beer	40	✓
Toll	2.00	✓
Room Denver (Goldoni)	(16 48)	8 24 ✓

Left Ft Collins & car still making noise at Loveland. Stopped Chevy place there. Quickly diagnosed as flywheel shielding plastic cover. Went over the passes on Trail Ridge Road, no problems. Snow on Milner pass, Hail at Beartooth.

Aug 13, Friday

Stout 5501		
Breakfast	1.05	✓
Lunch	1.70	✓
Dinner - at Cobbans		
Room (Golden)	8.24	✓
Beer	.65	✓

Down to Fed. Court, ahead 8

Aug 14 Saturday

Start 5553			
Bkfst - Rubes.			
Lunch - Ft Morgan	2 15	✓	
Beer	19 89	KW	OWM TC.
Motel Kearney Neb.	(10 25)	5,20	✓
Coke	15	✓	
Dinner	1 80	✓	

Breakfast at Rubes. Met Charlie at Hoffmans
left Denver about 11, AM.

Aug 15, Sunday

Start 5955		
Bkfst	1 40	✓
Lunch	1 55	✓
Ladying, Princeton Ill.	(14 70)	7 35 ✓
Dinner	3 15	✓
Phone Call	2 35	KN

Aug. 16

Start 6509	
Bkfst	1 21 ✓
Lunch	1 80 ✓
Tolls	3 25 Ohio ✓
	2 65 Ind ✓
Dinner	4 00 ✓
Motel (Danville)	7 55 ✓
Gas Ohio Tpk	3 55
[illegible]	[illegible]
1 c Dubois Pa Tokeo.	[illegible]
	13 00 ✓

TC 506 Wyandot Plaza, Ohio Tpk

TC 507 Richards Motel, Danville

A 733 mile day + night!

No room at the Inns

Aug 17

Start 7242		
Breakfast	1 45	✓
Toll Hudson	50	✓
Lunch	2 30	✓

Return Pdy via Lezyp 7488

7242
309
6/33
1

Dept.	160-2736-020 Q
Div KW	160-4124-020 E
IP	883J-53-00001
C.S	883A-53 17780

SUMMER 1974

Wzzpc, K.W and E.K.

Visit to Rocus thesis area around Cedarville Utah, and to Symposium on N. Rky Mt Region at Red Lodge Mont. in Honor of Erling Dorf

Estimated Expenses		Cash.
Gasoline	300	
Servicing	20	
other automotive	100	100
Lodging 24 @ 12.	288	288
Conf. Fee	60	~
Food @ 9.	315	315
Other	50	50
	1133	753
		8 800

Pretrip Expenses

Tax loss

July 6	Seat cushions (2) for vehicle # 285	.42	6	98	✓
18	Flashlight Batteries	.07	1	19	✓
21	AJax to clean truck	.07	1	09	✓

Roll #3 — On Colo 131 S. Steamboat Spgs #1

Cretaceous etc at

Wolcott on Colo. 2-4

Cliffs at Minturn 5

Cut at Eagle 6+8

5.98 v

1.19 v

1.09 v

July 29 Mon.

Funds

Leave N.H. 18955
Port Jervis 19070
9.3 gal Exxon Reg.
Coffee KW ~~1.44~~ 38 ✓

19239
11.9 gal Exxon Reg

Toll - Pa Tpk-Carlisle-Bedford KW 1 60 ✓
Dinner, Bedford (TC. 684) Y 5 51 ✓
Motel Town House BW 20 14 84 ✓
9.1 Bedford 19362

Left Hewdon 8:15 to Southbury then viz 84 to Peupack xit (Pa 507) on 507 to I 80 to I 80; lunch stop ist roadside I 80, off on I 81 to I 83 to US 11 to Carlisle (by mistake - should have cut down on US 15 gettysburg exit.) to Pa Tpk, Arrive Bedford 5.30± Town House Motel good. Days trip exactly 403 miles.

July 30 Tue.

62

	✓ Bed & Bd 1935 (53.9)	Y		
Exxon 9.1	gas " Coffee (Butler)	Y		30 ✓
	Pa Tpk toll, Ohio line	Y		2 85 ✓
	Gas, Uniontown 19515	Y		
Arco 10.5	(57¢) Avon cash (TC 685)	Cash Y		6 00 ✓
Texaco 6.8	Gas at @ (54.9) 19643			
	Middleridge, Ohio - lunch.			
6.6	Ozn openings 19704	Y cash		3 55 ✓
	Cones	Y		35 ✓
	Toll - Ohio Tpk	Y		3 50 ✓
	Ind Tpk - Sturgis Exit 21	Y		75 ✓
	The Wood Motel, Sturgis (TC 686)	Y	~~12.48~~	12 48 ✓
		~~Y~~	→	245 ✓
	Dinner, Dorothys - Sturgis	Y —		

Beautiful cool day, cumulus clouds.
No problems. Sturgis depressing town.
Countryside very dry. Motel good

July 31 Wed.

		Lv. Sturgis (19791)		
		(57.8) (arco) 96.20-Put		
	10.3	Groceries on Exxon card		3 91 ✓
		Toll In & Tunpk Burns Harbor	Y	2 10 ✓
		Toll-Chicago	Y	20 ✓
		Joliet, Ill. Texaco (61.9)	Y	
	8	(19950) 84.9		
		Food - Joliet	Y	95 ✓
	5.4	Standard Princeton Ill.		
		~~54.7~~ Groceries (Princeton)		3 38 ✓
	7.6	Standard West Branch Iowa	Y	
		554 20137		
		Dinner (Rounds Newton	Y	4 54 ✓
		Rounds Inn, Newton Ia (TC 687)	Y	13 91 ✓

Stopped at Herbert Hoover birthplace, West Branch Iowa. Also at Amana colonies. Bought some ties. Pizza stop on return.
Good Rounds Inn, rooms on back away from Hwy.

Aug. 1 Thur

LV Newton 20232

7.4 Standard Vanoil 20233

7.4 (57[illegible] 425

7.4 Texaco 20340

(2 10)

Standard Mid Nebr.

8.5 (20477)

Texaco (20606)

9.4 (3[illegible])

Food, coffee break	✓	34 ✓
Dinner (N. Platte)	Y	4 33 ✓
Motel (Prairie)		
N. Platte (TC688)	Y	1589 ✓

Started in drizzle, rain cut off to Cheyenne. Lunch W of Lincoln at S side roadside. Rounds at North Platte - very good & quiet (on town side rooms). Want to old Cody residence. Saw photo of poster taken from our original. Betty got name of superintendent to write about it. Elmira saw her first buffalo.

Aug 2 Fri.

	Lv. North Platte 20693		
	20693 Chevron (56.5)		
6.2	Chevron - $3.50		
	Food Julesburg		1.50
6.4	Texaco Julesburg 20775		
3.5	Standard - Sterling 20835		
	Ar. Ft. Collins Wayzzeds. 20939		
	Drug supplies	Y	1.03 ✓
	Book	X	1.32

Left I80 at Sterling + came across on Colo 14 to Fort Collins. Picnic lunch at park on Cache Creek. Arrived Wayzzeds about 1:30.

Aug 3 Sat.

Fort Collins + Vic.

8:12 Texaco 20950

Dinner 5 75

Aug 4 Sun.

20999 - 5-5:9

Conoco 3.6 gal $2.00

Aug. 5 Mon

Lv Fort Collins 21081		
5.7 Texaco Ft Collins (36.9)		
Cashed TC Laramie		
Postage	Y	2 45
4.6 Texaco Laramie		
Cashed TC 134		
6.4 Texaco Rawlins		
21243		
~~73~~ Lunch Rawlins	Y	1 95 ✓
7.3 Uranium Rock Springs		
Postcards + Map	Y	1 56
Candy	Y	15 ✓
Motel		20 30 ✓
Dinner	Y	5 20 ✓

En route to visit Tom Ryer at dissertation area around Coalville, Left Betty at Fort Collins; will meet here again in Westcliffe, Colo. at Markerts.

Aug 6 Tue.

LV Rock Springs	Z1360	
BKfst Evanston		57 ✓
G.9. Texaco (59.9)	Z1459	
Film		2 35
Arv. Colville	Z1498	
Use permit - 8/6 - 8/16		10 00 ✓
Utah Parks annual permit		10 00 ✓
Groceries* Park City		11 84 ✓
Dinner " " (Pd for Ryer)		9 10 ✓

Cashed TC. 135 at Albertsons, Park City

Arrived Colville about 10.45. Tom's camp at Rockport Res. about 11:15. Paulz had left for N.H. so moved into Toms tent. After lunch we went over section from camp to dam - Kelvin, Aspen and bottom Frontier (Longwall ss to crab beds above it. Went to Park City for dinner and groceries

Aug. 7. Wed.

7.8 American (54.9)
21576 Coalville.

Ice.	1 59 ✓
Envelopes	30
Dinner (Park City)	+cc ✓
Bkfst Coalville	1.35 ✓

Took in section in upper part of Frontier up Lost Creek and lower part up Spring Canyon. Question what happens at top Frontier. Supposed "Wasatch" cgl locally concordant — could be cgltc Frontier? or faulted Wasatch?

Aug 8. Thurs.

~~Bkfst~~ Cozlville 1 35 ✓

Oyster Ridge ss – also steep side anticline up Chalk Creek when Dry Hollow + Aspen ↔. Then to ◊ sand below coal.

Met Rufus Morton in shower (knows Dru Risner) Geologist. Teacher. Bridger.

Cooked our chicken.

Aug 9 Fri

Bkfst Coalville	1 56 ✓
Stamps	12
Groceries (Mt. Market Park City)	6 03 ✓
Food (Dinner)	4 40 ✓

Looked at xposures of sands above + below "Wasatch" coal in Coalville and at marine shale behind Terrace station, then up Grass Valley to see Dry Hollow with coal at base and oyster bed on top. Park City for dinner. Cold

Aug 10 Sat.

	Bkfst Cookville		1 80 ✓
	Lunch		40 ✓
	2.5 Texaco	3.10	
	and ice	1.56	

Took in Dry Hollow & Upton ss as well as assoc. soft intrusive & crab strata around Echo Res. and in Rt 80 cuts. Finally got a place to use my electric razor.

Aug 11 Sun

Bkfst - Coalville 180 ✓
Dinner - Park City 565 ✓

Went up Huff Creek and looked at large SS lenses coming into lower Frontier above (?)
Dry Hollow SS.. Beautiful small trout stream in canyon. Spectacular ledges.

Aug 12 Mon

BKfst	1.35 ✓
Shipping Chgs.	26 92 ✓
Food	2,00 ✓
Pon	.24
6.0 Texaco Heber City 50.9 21765	6.67 ✓
Groceries	
Laundry	45
Film	2 35
skin lotion	2 40

Checked out the Frontier-Wasatch problem in Spring Canyon after shipping some of Toms collection. Went to Heber City, did laundry, shopped. PM. Packed most of remaining collections. Cleaned + loaded truck with some of Toms more delicate material, about 400 lbs of it.

Aug 13 Tue

Bkfst	1 77 v
Postcard	10
Shipping chgs	33 84 v
Motel, Kenmore	14 42 r
Phone calls	1 70
Dinner	4 60 v

Shipped specimens from Coalville AM & went on to Kenmore. Got Motel room had lunch went to see Zzzzzt ss at coal mines, then to Cumberland Gap.

Aug. 14 Wed.

Bkfst	1 07 ✓
Beer	1 60 ✓
Motel, Kummer	14 42 ✓
Dinner (Incl. Tom Ryan)	6 70 ✓
9.6 Chevron + Ice	

Spent most of day at Cumberland Gap section. Tom stayed for shower beer + dinner then left for Rockport.

Aug 15 Thurs

Bkfst	1.43 ✓
Leave Kammerer 21899	
11.1 Cresten 2cts Steady 22066 (62.9)	
Coffee	20 ✓
Lunch Craig	2 72 ✓
Exxon 7.2 Craig 22158	
Motel-Steamboat Spgs	10 50 ✓
Groceries	4 95 ✓
Film (didn't get $ at price elsewhere 2 now 3.60?)	
Dinner	4 35 ✓

Did 300 miles + was hired by 3pm so quit at Steamboat Spgs. Good driving weather, late lunch at Craig. Ate dinner at Stmbt Spgs. Restaurant crowded, fellow asked me to share his table. Was Erbie (?) Miller, US Bureau Reclamation. Most interesting guy. We had a good time talking. He's in electronics + lives + works in Montrose does road jobs on key parts of USBR monitoring + computer systems. Is also a railroad buff. Thinks he'll have next cover on RR Mag.

Aug 16, Fri

Leave Steamboat Spgs
22200
9.1 Standard Marathon
22291
6.8 Texaco Colo 70 x 1
22404

BKfst. 2.30 ✓

Arrived Westcliffe & found all my mail to Betty at P.O. Headed out to Meyers worried that something wrong. 2nd gate locked so put on boots & walked up. They were there — just sheep in getting for General Delivery & Meyers instead of simply for Wagon. Drove down to gate & picked up truck.

Aug 17 Sat

~~Goodies~~ Food	1	35 ✓
Worms	1	25
Museum	1	00

Fished + caught 9. Used most of day but we took a trip to Westcliffe, went to Silvercliffe ~~Ant~~ Museum + an Antique shoppe Westcliffe. Had Elk for dinner that night.

Aug 18 Sun.

AM. Fished middle between Barn rubble & Ford caught 6 incl 3 good ones >10". Dale and Mrs Marbaut came up. Petersons came for dinner Glen & Anne Mary, son Jerry,

Aug. 19 Mon.

Texaco tire repair ($2.00)

Dinner - Alpine 4 63 ✓

Fishing in morning, then to Westcliffe, where B discovered flat. Fixed at texaco. Bad wash at Silvercliffe. On to Wet Mts, Junkins pass, Rosita, Drinks in Rosita Canyon, Dinner at Alpine at back by dark.

~~50~~ Keepers, Rainbow 6 Brook 8

Send Birthday Card to Pat

Aug 20. Tue

Betty cleaned trucks, Mzuqzuk + I
Put up storm window + other odds + ends.
Picnic at the SE corner of property.
Fishing in afternoon from water intake to house
downstream, caught 6 keepers threw back 6

Aug 21 Wed.

leaving Westcliffe
Texaco Gas - checked
oil, brake fluid etc.
113 (22518) $53.9

Sent Pat K. a birthday card.

ICE	Y		79 Y
8.8 Chevron, Gunnison (57) 22632			
Postcards	Y		36
Motel, Grand Junction	Y		8 84 Y
Dinner (Cork + Embers - VG)	13	76	6 88 Y

Aug 22 Thurs.

9.6 Texaco at 22770
Grand Junction

6.7 Chevron at 22874
Green River

9.5 Spanish Fork at 23006

Coffee .35 ✓

Groceries M.S. $1.46

Eye ointment 1.19 + Tax

8.9 Chevron at 23137

Owe for Room 9.27 (Motel charge) 9.27 ✓

~~Food 7.40~~

Groceries (Logan) 7.40 ✓

Aug 23 Fri.

Reservation # 27333 for Canyon Village tonight
(Yellowstone Park Co. 307-344-7311

6.4 gal.
~~Regular~~. (23210)

Bkfst Thayne Wyo 1 90 ✓

8.0 Exxon, Jackson Wyo
+ Tax 1.04
7.2 Exxon-Yellowstone.

~~Lodging 16.48 (Tax 8.24)~~ ~~16 48~~

Dinner 5 15 ✓

Lunch 3 50 ✓

Aug 24 Sat

Reservation at Skyview Motel/Red Lodge. 24, 25 + 26
(406-446-1510

5.5 gals Conoco Roosevelt Lodge
23500

Dinner, Red Lodge 3 65 ✓

2.16 ✓

~~1.50~~

Groceries

Liquor Windsor + Old Grandad

Want to cramp and meet people assembled for Dort symposium, including Evling and Ruth.

Aug 25 Sun

8.5 Texaco - (23617) Also oversee Job & oil changes		
Dinner (Round Brun) Red Lodge	9 50	4 75 ✓
Groceries		68 ✓
~~Barbecue~~ + Bills Registration	~~15 50~~	

Aug 26 Mon.

BKfst				1 45 ✓
Wash	Kw	1	00	
Drinks				1 80 ✓

Aug 27 Tue

33636 heavy up
Red Lodge
Hotel 3 nights
Skyview ($39.00) Cash 39 00 ✓

Hardin-Mont. Food Bkf. 1 65 ✓
Texaco gas (.57.6) 8.6 gal
$4.95
8.7 Texaco (57.6) Buffalo
23863

9.3 Chevron Casper
23981
9.6 Texaco - Gurney's
24093
10.2 Standard York
24521
Dinner, Torrington 4 60 ✓

Aug 28 Wed

24128 - Leave Torrington. Wyo.
Night. K. 816. 48 Cash. 16.48 ✓

11. gal Texaco, Oshkosh Nebr. 24243

Bkfst .95 ✓

Gothenburg 24379
10.8 Texaco. (.56.9)

Dinner 4.02 ✓

Motel (Buffalo-Lincoln) 8.80 ✓

Bones me 7.43

Aug 29 Thurs

21574

11.3 Texaco, Walnut Iowa
24676
Bkfst, Walnut 1.17 ✓

8.6 Newton Stadium
24795
Lunch. 1.32 ✓
Diesel Maint Motor Total 7.73 ✓
Car repair. → 8. ✓
Dinner 4.70 ✓

Candle,
Beef stick.

Aug 30 Fri

24920

9.7 Standard Lithe Aurora

Bkfst. 50 ✓

Becca Jellies – Aurora (TC) 6.80 (4.99)

8.5 Texaco Atkinson Ill

25030

6.9 Texaco. Lennox Ill

25144.

Toco Ind. 20¢ 20 ✓

7.5 25257 - Toco Rd. (St. 9) Elkhart Area

Tive, Elkhart (TC50) 50.72 ✓

Cash

Toll Ind Tpk 2.80 ✓

Dinner ~~6.55~~ +50 ~~4.10~~ ~~5.60~~ ✓

Room, Red Roof Inn 12.22 ✓

Aug 31 Sat

Lv. Angola 25321
Motel. $12.22 chg. Mc.

6.6 Sohio -
25347

Toll at Elyria — 1.95 ✓
8.5 (55.8) Sohio off Turk.
~~Good~~ Elyria $5.98 - Our B. — 5.98 ✓
7.1 (64.56.8) $4.00
Toll — 1.00 ✓
8.1 Clear Gold Mob. — 4.70 ✓

Rainbow Inn Clear Gold — 19.08 ✓

Sept 1 Sun.

25695.
Clearfield Ramada.
M.C.

8.1 Exxon Bloomsburg
25808

9.9 Texaco - Goshen (60.9)
25940

Tree. Hudson River area BW

1976

Summer 1976

Note: As of July 1, Yale liability Insurance on Yale vehicles will be with —
AETNA LIFE AND CASUALTY CO.
Hartford, Conn.
Policy # 66AL802619CRA
Policy agent: Howard S. Greene (Bridgeport)
203-374-6111
Look in Yellow Pages for local agents or call Greene

From Schuchert Fund 1400.00
1300 TC's 100 cash

Wagge and Lundmen to visit

Dianne Mellor in field and collect from Redbird section.

Receipts

Yale Conn tax exemption #
E00015

Pretrip expenses

Delivery + pick-up of Univ. vehicle #285 to Heller Chev. - Guilford for repair + service			
Use personal car for 2 trips = 68 mi	@ .12 @ .10		8.16 6.80
Tolls I 95, 6 @ .25	@ .15	PV	~~+0.20~~ 1.50
Coleman Cooler - K Mart (lost 1.31 tax.)		E	~~18.86~~ 26 90
First Aid kit supplies (Maxwells		E	2 79
Electric torch + plastic container		E	~~10 77~~ 9 48
Groceries		G	10 81
Maps		E	4 23
USGS Maps 12 Aug. 77 paid Neil Smith			5 35

July 7

Gas at Post ... 40422
7.3 gals
Exit ... Iowa Haven
40423, at 9:45
Gas Tamp... 40597
11.3 gal. 6.75 Cash GC 6 75
Dinner Brockville at American Hotel Rest VG M 5 63

Gas Stop Brockville
14.7 40825
Stamp 13

(Reservation at) Holiday Inn Brockville Pa.
Cashed T.C. - 966 Holiday Inn L 25 44

Lunch I84 Rest Stop just E
of 17 turnoff, N.Y.
Best restaurant in Brockville has
a branch at ... hill below
Holiday Inn.

July 8

40826			
Grs, 40944, 7.8 gals			
Sohio			
Bkfst. (Blocktville)	M	2	45
Grs, 41119, 11.1			
Sohio:			
Toll-Ohio Tpk	T	3	25
Toll-Ind Tpk	T	1	50
Toll-Ind Tpk	T	1	20
Holiday Inn, Mich. City	L	20	80
Dinner (Cafeteria in Marquette Mall, Mich. City)	M	5	68
Grs, 41274, 10.7			
Ice Cream	M		68

Went to Mich City Park on Lake Mich. Lots of dead smelt like fish coming in. Dinner at cafeteria in Marquette Mall - a spectacular shopping mall, walked around most of it.

Subj 9 Fri

Bkfst.	M	3 57
Toll, Ind Tpk	T	45
" , Ill.	T	20
Gas 41421, 9.1 Princeton, Std.		
Postcards Amana		29
Gas. 41558, 9.7 Std Amana		
Gas 41706 12.1 Std. (ice on tent)		
Holiday Inn Quincy (41796) TC#467	L	24 84
Dinner	M	8 25

July 10 Sat.

41796

Bkfst Omelet	M	3	97
Stamps			25
Gas 41846, Std Lincoln 10.2 (Fairfield Co.)			
Groceries (Kearney)	G	3	51
41976 (") 9.3 Std			
Holiday Inn Ogd 12-2	L	27	42
Friendship Inn Res. for Westway Lodge Realtors	L	16	48
Dinner (Ogd Hall)	M	9	09
Vaseline			62
Gas. Std Ogd 12 10.6			

42130

July 11 Sunday

Bkfst Kimball Nebr	M		320
GAS 42235 Std Kimball		7.0	
GAS 42350 Std Laramie		7.7	
Rawlins, Nesting Lodge (Pd on 10th to)			
Trade Springs TC #169			927
Dinner (Venice Rest, Rawlins) good	M		934
Postcards			31

Ogallala to Rawlins. Stopped at Laramie to see Ged Museum + eat under tree on campus. Nat as hot today. Called home

B [illegible]

42450 July 12 Monday

	BK&t. Rawlins	M	5.44 ~~5.47~~
	Grs 42457 11 6.6 8td		
	Arrive Point of Rocks 10am		
	42532		
	Lunch P of R	M	3.33
Dvne on + our funds from here	Beer	M	1.80
	Stamps		96
	Grs 42562 Tev 6.1		
	Dinner Rock Springs	M	9.88
	Groceries RS	G	12.23
	Ice	G	79
	Night at Rocklers camp		

Eventful day. We got to P of R at 9:45. Found Dvnes tent empty. Climbed. Ericson bluffs + poked around till lunch. Nobody knew where Dvns. At 3pm PO opened + Izzy had message from Dvne who had car trouble + was at Rk Spgs garage. Shortly after he drove in. ~~We left his car and~~ About half hour later ~~Tom~~ Ryan arrived with Dave Sanchez (USGS Asst for Rocklers). We all concurred that Rocklers camp was place to go. Had dinner Rk Spgs + on to Rocklers USGS camp, on pine+cedar bench 20± mi S Rk Spgs. Put up our tent + Dvne, Neil + I slept in it — me on cot. A really great spot for this basin huge cliffs of Rk Spgs fm on all sides. Quiet as death.

42584 July 13 Tue.

Camp at Rocksprings.

(Randy Roth, Allison Sweeney, Dorcas Grounds joined us at camp in evening)

Today we went to Dozier locality S of Rocksprings Camp. The Almond is a transition consisting of hundreds of feet of thin probably cyclic units of marginal swamp + sand and some marine interbedding. First locality marine fossils were in elongate bodies of conc. ss on top of supposed "bayou" facies. Ebb channel was explanation for this fossilif. facies. Vom interesting distrib. Obviously transported. Second was a single ss (conc?) bed overlying a coal-shale sand transition sequence. Also looked at "white" sands - Colgate-like. Several

42584 July 14 Wed.

Groceries	G	3	87
"	G		69
Breakfast (3) Rock Spr	M	5	75
Dinner (3) – (#970)	M	12	75

Camp at Rocklens

Drove with Tom to Pt R and Potash (v. localities.
At Pt R saw Dozens myrome zssoc. and also the oysterbed in lower part Almond. Latter also has Corbicula's. Whilecon coop Pt R. met girl – she + father, Prof. Nusbaum of Michigan Biol. Dept., herps mostly, collecting lizzards, She was charming girl, told her who I was + of Jon, he was still on bluffs distant meet him. Pt Out Potash. where saw oyster bed + saw dior Almond.

---

of those in Almond sequence. Beautiful evening again at Rocklens camp.

July 15 Thurs

42584

Lunch, Wamsutter	M	4 63
Lodging Rawlins, West Wing	L	24.72
Ice	G	92
Gas Rawlins 16.1 10.8 42707		
Dinner (Yen) (#971)	M	14 67
Groceries	G	302

Stayed in Rochlavs camp for while. Tom Rayor left. Duane + I had session over his dissertation problems. Told him I thought he wasn't getting enough out of Almond for a Dr. Suggested he take in as well the marginal Rock Springs and ~~Fox~~ Hills so that he would have 3 successive marginal sequences + towns. Could get much from museums as well as field. Told him I thought this only plan that would yield sufficient material for the kind of interp. thesis Gale requires. We then went to ~~Rock~~ Pof R, picked up our + their stuff for

July 16 Fri

42734

Room Westway	L	24	72
Groceries	G	3	71
Dinner	M	13	49
Laundry			50
Ice Rawlins Mkt	F		92

Measured and collected from Culvert section S. of Rawlins. Did laundry; got boxes. Duane + F

Rawlins, where we got into Westway Motel & then went scouting for top of Knv, Luckily found a culvert just at top in Lewis transition with a fossiliferous section of marine shale & interbedded coals.

42755 July 17 Sat.

Buffet (Breakfast) #972 Squaw Shoulder Ribs Horse)	M	6 05
Postcards		31
Stamps		65
Gas, Casper 42870 Stt	11.1	
Lunch Casper (3)	M	3 67
Groc. Lusk	G	89
Beer	F	1 75
Motel-Covered Wagon Lusk (3)		
Dinner	M	10.97
Groc	G	2 27
Gas, Douglas Wyo. Tex [illegible] 214		

Registered truck + left Rawlins 2 Lout 9. Took 789-220 rt to Casper, stopping once to look at Knur. Lunch at MacDonalds E Casper then on to Lusk. Got same room at Covered wagon that Byers and I had in 1971! Motel redone. Is as good as Holiday Inn, pool lovely lawn + shade trees. Got permission from Pfizer to go on Rabbit Road

42984

July 18 Sun.

Ges Lusk Std. 8.5	42984		
Grocories	G	3	76
Dinnor (3) Lusk	M	14	21
Motel Cov. Wagon Lusk			

To Redbird; got OK from Mong to go on his ranch. Collected from Upper Pierre 211 dry

John F. Moor

430 Cor

Gas Lusk Sta 9200 6.2G			
Beer	F	1	75
Beef	F	1	75
Groceries	G	2	48
Dinner/Soirée [illegible] (#973)	M	12	32
Motel Cuvard Wagon Lusk			

To section 101, then to Wasserburgers. Met him, good guy, interested. Ok to be on his land if one sites. Walked the block to Hwy 85. Collecting not so good.

July 20 Tue.

Motel (Loomis Wagon Lodge) (#s 974 + 975)	L	75	72
res for 1 night Mountain View Motel Golden	L	24	96
Gas 432176 Barrington Std. 10.3			
Coke	F		25
Groceries/Duane bought)			?

Got sick early morning so did Not eat breakfast. Rough drive to Denver, sick again at roadside Cheyenne, once in Motel Duane took care of us.

July 21 Wed

Room 215 to 220 (#976)	L	47 92
Bkfst Golden	M	5 07
Gas [illegible] 13.2		
43414		
Lunch [illegible]	M	2 80
Paper		15
Lifesavers	F	.15
Laundry		1 30
Dinner	M	12 20
Oil change Evergreen		
43450		

Feeling OK, but washed out. Neil still feels poorly but obviously is better... Went to Boulder saw Don + Bill Bradley briefly. Had good talk with Ron and Sigrid Smith, got hor vite. She wants the job. Lunched in Golden. Had car greased, oil changed, did laundry. Cobbler delayed by car trouble.

43500 July 22 Thr.

Bkfst	M	5	22
Lunch	M	5	75
Gave Duzne (TCs 777879 801)		200.	
Dinner #981	M	33	80
Room, Mt View pd on 21st			

Send Obradovich the locality of the Newcastle bentonite. N. of Black Hills.
Sim Bill Cobban AM. Very helpful to all of us has consult from Brightsoat, local Colleta, will send casts and give other data. PM went to Boulder, visited with Pete Robinson then took Neal to GSA Hdqtrs. Duzne worked getting logistics at Fed Cent. all day. We had our big meal at The Fort, S. of Morrison.

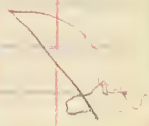
43567 June 23 Fri.

BMR
Dinner Lv. Denver via U.P.

Denver 43588		M	4 70
Julesburg	Std 11.9		
Lunch		M	3 96
Gas Electric	Std 12.9		
Dinner		M	9 58
Roca, Lincoln,		Eng L	22 25
Cashed TC 982			
Paid Pullman Porter			
Reserved, Rm Coupon Inn			
at Lincoln.			
(Diner left Denver, Colo.)			

44095 July 24 Sat

Barist	M	3	19
Geo Jewelry 44142, 12.1			
Ice	F		60
Grocery Avoca	G	3	10
Life savers	F		15
Geo Novelty 44316, 11.6			
Ave Princeton 41317			
Hollingshead, Princeton El	L	19	95
Driver (Pilot Motor Lodge #983)	M	9	11
Geo Proprietor 44520 14.1			



44520

Jul 25

Bkf (Pk)	M		61
toll Cincy	T		20
Gas Mad 12.9 44712			
toll Ind Tpk	T	3.	10
Gas 44876 10.4 Ohio			
Toll Ohio Tpk	T	2	45
Toll Ohio Tpk	T	1.	10
Dinner (Holiday Inn)	M	7	55
Gas, Ex 9.1 45012			
Room, Holiday Inn	L	25	68

TC 984 Holiday Inn N.

Mon. July 26

45012

Bkfst	M	3	87
Grs. 45180 Std. 11.5			
Grs Rayburn 45324 (109) Cash			
lunch	M	4.	80
to 11 - Hudson Newsweigh	T		50
Tea	F	1	75
Arr GrG 45494, 6:30 PM.			
Dinner	M	10	60
Candy	F		21

① = 7111

Summer 1977

Trip to Black Hills and Carlile outcrops to collect① for Landman's dissertation, and add to research collections of VPM Cretaceous fauna - esp.② Wrong cephalopods - Lance Creek Fox Hills, Type Fox Hills ③ K ref collections for Mesozoic stratigraphy course ④ Comparative study for Jablonski's bivalve graduate thesis, ⑤ Search for a Kidwell thesis.

Hyle Liability Ins. on Hyle vehicles Since 25 1976

Party Neil Landman
Dave Jablonski
Susan Kidwell

From Schuchert Fund 2000 00
100 Cash / 1900 TC's
9 hundreds RB51-026-~~086~~ 078 to 086
20 fifties HZ59-725-110 to 129
Am Exp number to call in
case of loss or theft 800-221-7282
Personal $50 Cook check = N19-993-577
Call collect - 212-754-2868/2869

1977

Pre-trip expense

Use personal car for delivery + pickup of Univ. vehicle #285 to Hollon Chevy in Guilford 3 trips @ 34 miles round trip for total 102 miles @ 10¢/mile 10.20
(tolls from IP Portchester)

First aid supplies 7.22

Battery 2 59 77
Coffee maker ~~10 00~~ 9 99

Addresses Parents

Louis Landuzzy 2257 Nameoke Ave,
Far Rockaway N.Y. 11691 (212-471-5054)

Edward Jablonski
161 W 75th St. NYC 2
212-873-7514.

Richard Kidwell
8508 Varsity Court
Annandale Va.
703-280-1270

30 59

59461
53513
5948

August 10

Leave Lawrence, Kans. Lv. 54918

✓	Toll		65
	Gas-Salina K. 4 5.50	8.1	
✓	Phonezill		1 45
✓	Motel "6" Hays Ks		25 12
✓	Dinner Hays (5)		15.66
	Card	Kw	~~+0~~
			42 88

Left for Denver about 1:30 taking Gordon Chancellor, student at Aberdeen visiting U.S., dissertation wk on summites. Made it to Hays - motels crowded

Projected Itinerary

10-15 Enroute Newcastle Wyo from Lawrence Kan.
12 Denver 14 Lusk -1.
15-18± Newcastle (Mail Stop 1)
18-21 en route Belle viz Nor S
21-25 or 27 Belle Fourch (Mail Stop 2)
28th enroute T.L.
29+30 Timber Lake (Mail Stop 3)

Thur.
~~Fues~~. August 11

55155			
✓ BKfst-Heys.			7 70
Stranded 8.6 550 Heys			
✓ Groceries			10 74
✓ Ice			57
Texaco Goodland Ks 12 4,830			
T.C. 110 (50) Flagler Bch			
Texaco Strasburg Colo. 12.5,800			
Coke		Kw	~~25~~
✓ Dinner (Copper Kitch Downs)			20 00
			39 01

Cold day Heys to Denver. Cold lunch Flagler. Took Gordon Chancellor to Fed Center where Hanley & Tschudy took him in hand. Found Motel for him & departed. Looked at high school exposures, dinner, then to Rogers & spent night there

Friday August 12

55554
Golden Standard 6.35/10, 1 grls
Motel-Travel lodge Ft Collins 29 40
Groceries. 2 93
(1.53 Beer KW)
Dinner-Cashed TC #111 $50 11 07
Town House, Ft Collins.
Cards KW ~~+34~~

43 40

Went to Red Rocks and Alameda, back to Rogers for Seasons watch, Denver for bulletins. The Horsetooth and finally stayed Fort Collins

Sat. Aug. 13.

55715
Exxon 9.7 / 5.80 Ft Collins
J Ice .78
56.9 Exxon 8.1 / 4.87
Work - Lions Park off US I 25
on Central Ave Cheyenne

√ Groceries (Lusk) 6 56
62.9 Gas Exxon 9.1 / 5.70

J Dinner 11 10
Stamp KW ~~.13~~
Motel (Covered Wagon)

Fast-rolling to Cheyenne via Lusk.
Lunch at Lions Park Chey. Good spot.
North on I 25 to Orin, across to Lusk.
Back to Covered Wagon Motel. Dinner
at Diner Cafe. Old Ranger Hotel
Completely shut down.

Sunday Aug. 14

55994

Standard 10.2 / 6.41

✓	Groceries	3 89
✓	Dinner	11 65
✓	Cov'd Wagon Motel 2 suites	58 44
✓	Buckaroo Motel Newcastle (mile of 15th)	29 12

Cashed TC's 112 + 113 at Covered Wagon Motel Lusk, Wyo.

To RedBird section. Several collections but found no gilli in Milton. Motel Pool popular.

Monday Aug 15

56095

✓ Ice		1 04
✓ Groceries		5 62
Beer	KW	~~2 60~~
✓ Dinner		16 56
✓ Motel for 16 Newcastle (Buckaroo)		29 12
Motel for 17 Lusk (Covered Wagon)		see Aug 18

(Cashed TC's 114 + 115 at Buckaroo Motel Newcastle WY)

Cloudy AM again, back way to Lance Creek (Rooming house still open) stopped to section on road to Lance locality. Then scouted Old Woman anticline, found good fossiliferous Cretaceous section. Collected till 3:15, then to Newcastle, Gave Red Bird papers to Pfister. Ate at Old Mill in Newcastle - good.

Tuesday Aug 16

56213

✓	Groceries	4.04
✓	Dinner	17.00

B-178
B-179 { Went out New Rt 85, found some
woolgrui + few sceaphs. Also to a
B-180 { section (Neils Loc 3) NW* Newcastle
found more of same. Checked old
Rt 85, nothing. Dinner at the Old Mill
again, with raid on salad bar (cuckers.

* [probably misprint - should be
SW - C. MacClintock, 2003] see map 920]

Wednesday Aug 17

56237

✓ Groceries		4 48
Beer	KW	~~2 00~~
✓ Dinner (Lusk)		12 38

Gas Standard Lusk 11.5/7.24
(62.9)

Returned to Old Woman locality and took out concretion #1. Measured partial section. Sue found Conc #2 and we turned up several other partial conics with sceptites. Back to Covered Wagon Motel Gas Route + tomorrow note. Saw Ed Bower + got permission to go on his property (finally + after he mentioned) day). It was he who buzzed us in the plane this morning!

Thursday Aug. 18

✓ Marker Pen		.61
✓ Filament tape		12.79
✓ Groceries & Ice		1.83
- Cashed $100 T.C. #078 at Lusk bank		
✓ Shipping, Lusk, P.O.		10.98
- Cashed $50 TC #116 at Covered Wagon Motel (For Aug 17 and Aug 18)		62.40
Laundry	KW	.70
✓ Dinner (Lusk)		14.92

Dry in Lusk - Packed 11 boxes & sent them off after hassle with P.O. on rates. Did laundry, played cards and in general organized collections. Dry cloudy with some light rain. Cool, nobody went swimming.

Friday Aug. 19

56349

✓	Motel, Newcastle — Buckroo (Rm 15 again)		31 12
✓	Groceries		8 60
	Beer	KW	2 40
✓	Dinner (Old Mill Inn) Newcastle		16 50

Collected at Bonar Property, Old Woman anticline until 4:30. Scouted N about ½ mile. Got top of Turner. Drove to Newcastle, dinner at Old Mill got our rooms back at Buckroo, Good day all around.

Saturday Aug 20

56447

Standard, Newcastle, 12.1/8.55

✓ Shipping Chgs		8 90
✓ Lunch-Deadwood		2 85
✓ Motel, Belle (Cashed TC#117)		30 16
✓ Groceries		2 03
Hat	KW	~~2 08~~
✓ Dinner (Hantz's, Belle) Tri-State		13 95
Stamps	KW	~~65~~

Packed six boxes and shipped them from Newcastle P.O. Went to Osage locality saw section, negligible collecting. Took off for Belle via Rt 85 Redbutte, 4 corners Lead + Deadwood. Arr Belle about 5 cased town bought hat at store.

Sundey Aug 21

56582

✓	Bkfst			5 69
✓	Ice			82
✓	Gas line repair			3 64
	Groom Clean		KW	1 19
✓	Groceries			6 00
✓	Motel (Gashed TC #118)			30.16
✓	Dinner			14 71

Spent day looking up Islanders. Went to Kiplingers, Kudlocks, Durr & Davis. Kudlock up right would not let us on Island. Durr & Davis very good about it; Bogey on Davis Island.

AM we had gas line problem which we had fixed at Ranch Store, Ft Belle

Monday, Aug. 22

Fouqot
Gas 5.5 Standard 3.80 BF

✓	Groceries	3 22
✓	Motel	30 16
✓	Dinner	13 63
	Cashed TC #119 Motel	

Worked about 5 miles W. of Hwy 85 on Davis land, trying to find LU Member and getting section correct. Also did Cabbin locality near Hwy. Locally good collecting but not like Bonner ranch.

Tuesday Aug. 23

56684

✓	Motel + Phone calls		31 70
	Cashed TC #120 motel		
	Beer	KW	1 80
	Clothes wash	KW	.35
	Book	KW	2 86
	Standard Gasoline/oil change. 56705 (15.17.)		
✓	Groceries		5.38
✓	Dinner		13.78

Returned to Davis (band) after walk thru Durr from Lower unnamed Mount. up. Good section, + covered some sciphites from LUM. To locality 5 + east where we added to top of section. Back to town to get grease+oil job, did laundry, ate early, wrote letters to J.L. + B., plus good running.

Wed. August 24

56709

✓ Groceries (ice)	.82
Standard 7.4 @ 5.20 Bells	
Crushed $1.00 for 2 Bags Bells Fancy	
#079	
✓ Fibretape	10.61
✓ Dinner	16.50
✓ Motel Deluxe (Rapid)	24.91
Texaco @ 7.2/4.50	
✓ Milk Shake	1.25

To Kiplingers, looked at Sage Brushes memb. Then to Bear Butte, lunch, on to Rapid Shopped for tape, boxes, had dinner at Westwinds then went to Black Hills minerals, Jim Honet & Niel Larsen showed us their fabulous collection of K ammonoids including Fox Hills.

Thurs. August 25

	568350			
	Rhonem			1.00
✓	Motel, Hot Springs			25 25
	Dinner " "			
	incl. Neil Lewson			
✓	Jim Hanet			17 32
	Ice Cream Cone - me		Kw	35
	- Dave		Kw	65
✓	Groceries Edgemont			284

Up at 6, met Jim & Neil outside motel at 7; went to Edgemont where we collected all day in Custer. Returned Hot Springs for beer & pizza supper with them

Edgemont locality about 5 miles W town just off US 18. Turn in S. at gate about 100 ft past roadside on N side highway. This is Natl Grassland gulleys on either side of broad sprawling interfluve here Turner and much of Pool Creek. Turner best in western gulley, on tree covered slopes.

Friday, August 26,

56966

✓ Motel (Battle Mt. Ct. Hot Springs Gabbed TC# 121		25.20
✓ Groceries		5.01
Gas 11.4 / 735 Standard Hot Springs		
✓ Motel Res for Sept. 27th		26.03
Post Cards	Ku	30
Stamps	Ku	18
✓ Dinner		13 71

Went back to Edgemont (see letter of yesterday) & worked the Pool Creek & Bassett Tunnel with moderate success. Back to Hot Springs for night.

There is a motel in Edgemont for working this area.

Saturday Aug. 27

57037

✓ Groceries	2	33 ~~67~~
✓ " " Ice no slip		88
✓ Shipping chgs (Hot Spgs	12	92
✓ Dinner	12	96
✓ Groceries (At Dakota Motel (prepaid)	6	93

Rainy day - shipped boxes 18 - 35 from Hot Springs & went to Rapid. Saw Larson Bros and Jim Wright & Ed ? at Black Hills Minerals. They gave Neil more Evalite scraplets & we went over Fox Hills ammonite slides. Packed new stuff in boxes PM.

Sunday Aug. 28

57113

Gas Standard Bottle 8.40, 12.9		
✓ Grocery		2.83
✓ Motel (Crashed TC# 123)		30.16
✓ Phone to Timber Lake		1.61
✓ Dinner.		14.71
Coke	KW	.25

Went N to Oahe Reservoir, met Ed. Collected in Cheyenne & L. Creek. Back to La Bolle Lodge where we pitched tipis.

Monday Aug. 29

57207

✓	BKfst.	$ 82
✓	Shipping – Belle	4 98
✓	Motel (Timberline)	66 56
	2 nights (sled)	
	T.C's 124, 125	
	Standard TL. 13.2 Gal / 9.10.	
✓	Dinner	14 85

Ate breakfast at truck stop.
Shipped boxes + left for T-L., arriving noon. Met Jim + Neil + Ed, went N on 89 to Little Eagle + Bullhead where we left the sacker to conversations + river + went on to Humps Cr. PM. Saw Bev., dinner Lucky 7, played rummy. Had good visit with the Boyingtons.

Tuesday Aug 30

57498

Std. 9g 6.25 Timberline

✓	Groceries		3 73
✓	Dinner		14 71
	Laundry	KM	1 25

Went S on 63 to Loc. 30, Laundry + back up on Thunder Butte Rd. Did laundry. Visited Schlussers + saw Emil Ostrom. Rummy, cleaned car.

Wednesday Aug 31

57623

✓	Gasoline 12.7 / 7.65 Mobilgas	
✓	Groceries (Coshocton TL 126)	5.32
	Gasoline 10.5 / 7.00 Webster	
	" 9.9 / 6.45 Sioux Falls	
✓	Phone call to Onawa	1.05
✓	Motel Midway Onawa	28.84
	(Left T.L at 8)	
✓	Dinner (at Chalet Cafe, E. end town - good)	14.68

Drove from Timber Lake to Onawa, Iowa. Stopped for lunch at Aberdeen at Park several blocks S Highway near college. Was chilly. Dinner at Chalet Cafe was good. Motel Room OK for 2 but Small for 4.

Thursday Sept 1

58088

Gas Std. Ottawa 9g 5.75

✓ Ice			.80
✓ Coffee	~~Dinner~~		.31
Gas Std Casey Il 8.7/5.50			
Tie (Ottawa / Wynsby Std Lithia Austin 10.3/ 6.18		KW	3.61
✓ Groceries			41.02
Std. Ottawa Ill. 12.5/8.25			
✓ Motel 6, Joliet (Gas Sta TC 50/#128)	less TV 9.00	KW	28 20
✓ Dinner			11 30

Friday Sept 2

58573

Std. Elkhart Ind 12.5/8.80

✓	Coffee		31
✓	Toll, Chicago toll Rd		20
✓	Indiana Tpk toll		3 10
✓	Ohio Tpk toll		3 25
	Coke	1 Ltr	35

Std Swanton Ohio 7.5/6.73

Std ~~Swanton~~ 11.5 /6.90

✓	Dinner		13 42
✓	Groceries		1 58
✓	Motel Brockville		36.04

~~59072~~
~~58573~~
~~500~~

59072
58573
499

Sat. Sept 3

59075

✓ BKfst 5 52

Gas Arco Brookville 7.8/4.25 ~~4 25~~

including ice 8.00

Gas Buckhorn Pa. 10.8/7.00

Gas Pat Jarvis 7.3/5.00

" " oil qt 1.25

Arv. KGL at 3.30PM 59461

✓ Toll, Hudson 50

Devis, Tom C.
Star Rt 85 N
Belle Fourche, S.D. 57717

~~Ron Smith~~ -
1841 ~~Athens~~ St.
~~Boulder~~ 80302
Office 303 - ~~492~~ - 8768
442 - 6578

Holiday Inn - Free Res. 1-800-842-1650

Charles W. Young — Carol Palings parents
24 Parkwood Drive
Bowling Green, Ohio
419 - 353 - 9782

Ed Boner
444 S. Pine St.
Lusk, Wyo. 82225
~~Left~~ 334-2926

Owns land in Old Woman Creek that has the good Creek Outcrop.

** Chris Hughes - Ord S.D.
Cranbrook

Wayne + Bev Schlosser, Box 368
Timber Lake, So. Dak. 57656
605-865-3281

Marge + Wayne Solberg
Timber Lake.

Nicholas Scherer (Elaine)
Timber Lake.

Mr Sammons - Owns Jim Millers Ranch
at St. Patricks Butte.

D+N Motel, Golden, 303-279-7673

George E. (Bud) Kiplinger
(N. of Belle Fourche, turn off 85 opp. schoolhouse)

~~Flat~~ ~~Steele~~

Wayne Fred + Donation

764-1471
763-7341

Giorgio Pannella's sister-
Mrs. L. Del Piccolo
620 Race Street
Denver, Colo.

Don Eicher (Audrey Alisz, Clay)
1990 Dartmouth
Boulder, Colo. 443 5625
Office 443-2211 Ex 6187

Ross, R.J. Jr.
5255 Ridge Trail
Bow Mar (Littleton) Colo. 80120
303-794-1362

~~Wagg, Southern K.~~ 1
~~315 Berkeley~~
~~Ann Arbor Mich 48103~~
~~313-665-9653~~

Wangaard, F. F.
1609 Hillside Drive
Fort Collins, Colo 80521
303-484-8090

Wagg, F.O. ~~103~~ Comstock Rd, Ithaca NY 14850
607-~~272~~-2725

So Dak 1ubb 555-1212

Cecil O. Dunbar
1615 Santa Barbara Drive
Dunedin Fla. 33528

Stephen King
Box 12 Mt. Carmel, Ill.
618-262-5981

Dunn, Edward
68 Bedford
Hamden, Conn
203-248-1531

Med. Bennett
Box 33, Wilson, Wyoming

Mrs Fern Ewing
Timber Lake Lodge
~~Pennsylvania~~ 605-865-3656

N. M. Denson
1160 Pierce
Denver
238-0686

Washburn 488-3853

Richard Pfister
738 Barrett Blvd
Lusk, Wyo. 82225
334-2741

Harm Leonard
New Pouch Springs
303-539-4001
(Eddie Holman can direct if Harm not there)

Wargo, Jonathan
232 Pleasant St.
Romford, R.I. 02916
401-438-6958

Pat (Mrs. Patrick M. Reylan
10 Livingston St.
New Haven, ~~Wyo~~ Conn 06511

Vertrees, Jean Melvin (Clem Maukeuts sister)
28922 East Everett Rd.
Pueblo 81006
303-948-3451 // IN EMERGENCY ONLY CAN CONTACT MARKERTS //

Poling. 80 Bedford Ave

203 [illegible] 4755

YALE

Division I.P. Office
203 - 432-8396
Museum Office
203 - 432-4044

* William H Nezle, 3d
Insurance Mgr.
203-436-8290

Chairmans Office (~~Pat Kenlon~~)
203-436-1189

Clemo Margaret Murkert
Gul Delivery
Westcliffe Colo. 81252

Jeff
Imperial College Field Station
Silwood Park
Ascot, Berks. SL5 7PY
England

Fred
Rural Rt 1
Box 202-F
Pittsboro, N.C. 27312
919-929-5350

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